

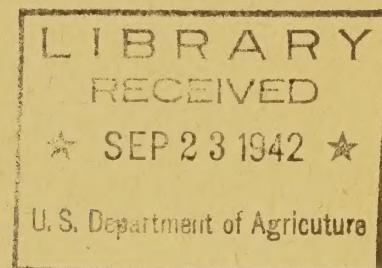
NUTRITION

6.913

M3N95

Reserve

Compiled by
Motion Picture Service
U. S. Department of Agriculture
July 1, 1942



This list has been prepared solely for the information of those seeking films on the subject of nutrition. The Department assumes no responsibility for accuracy of the subject matter of films other than its own productions, nor for the completeness of the list.

NUTRITION

A List of References to Motion Pictures

ABC OF FOODS. 1 reel, 16 mm., silent, produced and distributed by Institutional Cinema Service, Inc., 1560 Broadway, New York, N. Y. Shows the effect of food upon the body. Sugars, starches, fats, proteins, and regulating foods.

ABOUT BANANAS. 1 reel, 16mm., silent, produced and distributed by United Fruit Company, Educational Dept., Pier #3, North River, New York, N.Y. Deals with the banana industry in Guatemala, showing jungle clearing, blasting of drainage ditches, irrigation, planting and growth of the banana plant, cutting, loading and transportation of bananas. The vitamins and minerals contained in bananas are shown in an animated sequence. The value of bananas as a source of energy is brought out by a series of sport shots.

ADMIRALS IN THE MAKING. 1 reel, 16mm. and 35mm., sound, produced by Stark Films, Howard and Center Sts., Baltimore, Md., for the Baltimore Dairy Council. Four years of training of an Ensign at the Naval Academy, Annapolis, Md., with subtle inserts to stress that milk plays an important part in building Admirals.

AMERICA LEARNS TO FLY. 1 reel, 16mm., sound, produced by Burton Holmes Films, Inc., 7510 North Ashland Ave., Chicago, Ill. for the National Dairy Council, 221 N. LaSalle St., Chicago. Free distribution from YMCA Motion Picture Bureau, 347 Madison Ave., New York, N.Y. An interesting and fast-moving portrayal of commercial, private, and military aviation emphasizing the nutritional importance of dairy products in maintaining sound bodies for this highly specialized activity.

BEHIND THE SMILE. 1 reel, 16mm., sound, in color; produced by the Dairy Council of St. Louis, 4030 Chouteau Ave., St. Louis, Missouri. Available for rent from the American Dental Association, 212 East Superior St., Chicago, Ill.; free loan from the Children's Bureau, U. S. Department of Labor, Washington, D. C. The film shows the importance of a healthy smile for personal happiness and success in life; the need for adequate diet and dental care during pregnancy; dental supervision during early childhood, especially at the time when the first permanent tooth appears; ends with a brief description of a protective diet for children.

BODY FRAMEWORK. 1 reel, 16mm., silent. Eastman Kodak Company, Teaching Films Division, 343 State St., Rochester, New York. Shows how the skeleton determines the shape and size of the body, and how it protects the vital organs. Demonstrates details of bone structure and composition; change during growth; mending of a fractured bone; the relation of sunlight and cod-liver oil to bone development and joint action.

JAN 14 1943

CHOOSE WISELY FOR HEALTH. 1 reel, 16mm., silent; produced and distributed by the Quincy Public Schools, Department of Teaching Aids, Quincy, Mass. Importance of a balanced diet; animal experiments.

ENOUGH TO EAT. 2 reels, 16mm., and 35mm., sound. British film, produced by British Gas Industries; distributed in the United States by the Museum of Modern Art, 11 West 53rd St., New York, N.Y. A documented lecture on the problem of nutrition as it is presented by the people of England. Professor Julian S. Huxley is narrator for the film. He discusses in detail, with diagram illustrations, the various food groups and the contribution each makes toward a healthy body. The information is scientific and well-organized.

FOOD. 1 reel, 16mm., silent. DeVry Corporation, 1111 Armitage Ave., Chicago, Ill. Distributed also by Ideal Pictures Corp., 28 E. 8th St., Chicago; Visual Education Service, 131 Clarendon St., Boston; Wholesome Film Service, Inc., 48 Melrose St., Boston. Proper food habits for school children. The digestive system.

FOOD AND GROWTH. 1 reel, 16mm., silent. Eastman Kodak Company, Teaching Films Division, 343 State St., Rochester, New York. A feeding experiment with white rats, actually carried on in a classroom, demonstrates the food value of milk as compared with coffee and candy. The system of feeding, cleaning of cages, and charting of growth records are given in detail.

FOODS AND NUTRITION. 1 reel, 16mm., and 35mm., sound. Erpi Classroom Films, Inc., 1841 Broadway, New York, N.Y. Animated treatment portrays normal dietary requirements of carbohydrates, fats, proteins, minerals, vitamins, and water. The absorption of sugars by the blood stream and their transformation to glycogen in the liver, together with the absorption and storage of fats, is explained; also the metabolism of carbohydrates, fats, and proteins in the body.

FOOD MAKES A DIFFERENCE. 2 reels, 16mm. and 35mm., silent; released in 1931 by the U. S. Department of Agriculture, Washington, D. C. To grow up strong and healthy, children, like plants and animals, must have the right food. In this picture the Bureau of Home Economics shows how diet affects growth, bones, and general health of laboratory animals. The story is then carried on to children by contrasting flashes of boys and girls, stunted and handicapped by mal-nutrition, and healthy happy children who have had the right food all their lives.

FOOD SERIES -VITAMIN B1. 1 reel, 16mm. silent. Eastman Kodak Company, Teaching Films Division, 343 State St., Rochester, New York. The natural sources of vitamin B1, the antineuritic vitamin. The effect of deficiency of vitamin B1 on pigeons and young rats. The effect of extreme vitamin B1 deficiency on human beings - beriberi. Effect of a balanced diet on the disease, and the need for a balanced diet to maintain healthy bodies.

FOOD, WEAPON OF CONQUEST. 2 reels, 16mm. sound; a "World in Action" war documentary from the National Film Board of Canada, released in the United States by Warwick Pictures. Distributed by the Canadian Legation, Annex, 1771 N St., N.W., Washington, D. C. Whole nations, not merely armies, fight with food in modern warfare. The film describes how special foods are needed to sustain workers and fighters in war tasks, and predicts an agricultural revolution in which the American farmer will participate in a planned program to fill the food needs of the world.

FOR HEALTH AND HAPPINESS. 1 reel, 16mm. silent and sound, in color, released in 1941 by the United States Department of Agriculture, Washington, D. C. Discusses the vital bearing good nutrition has on human health and happiness. Shows scenes of well-nourished children from infancy to youth, and the food groups that contribute to all-around development.

FUN IN FOOD. 1 reel, 16mm., sound; Kodachrome. Available exclusively through Films, Incorporated, 330 West 42nd Street, New York, N. Y. An instructive film on food constituents. Begins with a talk by Miss Frances Stern of the Frances Stern Food Clinic, on foods and food selection; a colorful table setting is shown, then growing vegetables, as the narrator explains that proteins are needed for growth and repair in the body; foods rich in protein are shown; next is an explanation of the sources of carbohydrates and fats, and how they furnish fuel for the body; an explanation of calcium with its sources of food iron and red blood follows, with a chart indicating the circulatory system; finally, the vitamins and their sources are enumerated.

GARDEN FOR VICTORY. 2 reels, 16mm., color; 1 reel, black and white, sound. Bell and Howell, 1801 Larchmont Ave., Chicago, Ill. Produced in collaboration with the National Garden Bureau, it shows every practical step in the planting and care of a backyard vegetable garden.

GIVE US THIS DAY - The Story of Bread. 3 reels, 16mm., sound; produced by Jam Handy Picture Service, Detroit, Mich., for Anheuser-Busch, Inc., St. Louis, Mo. Distributed by the American Institute of Baking, 9 Rockefeller Plaza, New York, N.Y. The story of bread from the days of the caveman to the present modern-day bakery. The picture concludes with a talk on the nutritive value of foods by Doctor Toby of the American Institute of Baking.

GOLDEN HEALTH. 1 reel, 16mm., silent. Produced by Castle Films, RCA Bldg., Rockefeller Center, New York, N.Y. Deals with orange culture and uses of oranges.

GOLDEN JOURNEY, THE. 1 reel, 16mm. silent and sound; produced by Castle Films, New York, N.Y., for California Fruit Growers Exchange, 707 West Fifth St., Los Angeles, Calif. Distributed also by the American Museum of Natural History, 79th and Central Park, West, New York, N.Y. The first section of the film traces the history of the orange from its first home in Asia to California, which is foremost among citrus producing regions today. Then follows the story of the orange, including planting and grafting for improved fruit; picking, sorting, washing, and marketing. The food value of the fruit is also shown.

GOOD FOODS. Divided into four parts, 1/2 reel each, 16mm., silent. Eastman Kodak Company, Teaching Films Division, 343 State Street, Rochester, New York. A Drink of Water (importance of water for animals and men); Bread and Cereals (importance of these foods for children); Fruits and Vegetables (designed to impress upon children the need for them); Milk (children enjoying milk).

GREEN PLANT, THE. 1 reel, 16mm., silent. Eastman Kodak Company, Teaching Films Division, 343 State Street, Rochester, New York. Stresses the fact that living things are dependent for food upon the green plant. The latter's processes of food-making and growth are accurately diagrammed. Sunshine and chlorophyll, water and air, acting jointly, are seen to produce sugar and starch, which are stored in roots, stems, leaves, fruits.

HIDDEN HUNGER. 2 reels, 16mm., sound; produced by the American Film Center at the Fine Arts Studio in Hollywood, for the Office of Defense Health and Welfare, Federal Security Agency, Washington, D. C. (1941) This picture, starring Walter Brennan, dramatizes the need for adequate diet. Shows how vitamins taken from the earth can be transformed to the dinner table without destroying their effectiveness as energy builders for men, women, and children.

HOME GARDENING. 1 reel, 16mm., sound. Erpi Classroom Films, 1841 Broadway, New York, N. Y. Follows a typical family through a garden-raising period from the selection of seeds to the harvesting of the crops. Tilling, and fertilizing the soil, furrowing, and planting make up the beginning sequences. Radishes, carrots, lettuce, beets, beans, corn, pumpkins, onions, tomatoes, and potatoes are cultivated and harvested. Attention is directed to the various parts of plants used for food - leaves, stems, buds, and roots.

HOME OF THE FREE. 1 reel, 16mm., silent, in color; produced and distributed by the St. Louis Dairy Council, 4030 Chouteau Ave., St. Louis, Mo. Story of children and nutrition, with some emphasis on milk.

HUSKY AND SKINNY. 1 reel, 16mm., sound; produced and distributed by the National Dairy Council, 111 North Canal St., Chicago, Ill. A cartoon film showing day at Coney Island. Husky can keep up the pace for he drinks milk. Skinny lags but finds when he drinks milk he has the "pep" to do the things Husky does.

MEAT AND ROMANCE. 4 reels, 16mm., sound. Produced in 1940 by Wilding Picture Productions, Inc., for the National Live Stock and Meat Board, 407 South Dearborn St., Chicago, Ill., with the collaboration of the Bureau of Home Economics, U. S. Department of Agriculture. Available from Castle Films, 30 Rockefeller Plaza, New York, N.Y., at no cost other than return postage. The film abounds with invaluable information for every present and future homemaker. From it one learns how to select and buy meat; how to cook it; how to carve and serve it; and -most important- its nutritive values. In addition, the nutritive values of many other important foods are discussed.

MEAT FOR AMERICA. 2 reels, 16mm., sound; produced by Burton Holmes Films, Inc., 7510 North Ashland Ave., Chicago, Ill., for Armour & Company. Distributed also by YMCA Motion Picture Bureau, New York, Chicago, Dallas and San Francisco. The story of meat packing, the Nation's Number One food industry. Opening on the wide ranges of the West, where cowboys herd cattle, the film traces the course of cattle, sheep and hogs from their pasture lands to the meat packing centers. Hams pass under the appraising eyes of expert hog buyers while still on the hoof. We follow each step in their preparation -curing in huge vats, the aromatic fires of the smokehouse, and inspection by "sniffers" who check their curing. Beef and lamb are traced through their processing at the Chicago plant of Armour & Company, the largest beef dressing plant in the world. Scenes show the preparation of dried beef, canned corned beef hash, and "meal-in-a-can" dishes. New recipes and tasty ways to serve meat are developed in the packer's experimental kitchens. The closing scenes stress the important role of the meat dealer and the nutritive values of meat.

MILK AND ITS PRODUCTS. 1 reel, 16mm., sound; produced and distributed by Films Incorporated, 330 W. 42nd Street, New York, N.Y. Dairy operation; analysis of milk for food value; butter and cheese making; pasteurizing and delivery.

MILK AS FOOD. 1 reel, 16mm., silent; produced by M. E. Diemer; distributed by Dudley Visual Education Service, Mankato, Minn., and Visual Education Service, 131 Clarendon St., Boston, Mass. Emphasizes the food content of milk; the value of milk in the diet; modern dairy methods.

MILK-FEEDING NEW YORK. 2 reels, 16mm. sound; produced by Sheffield Farms Company; distributed by the American Museum of Natural History, 79th St., and Central Park West, New York, N.Y. Scenes in New York City. Ships, trains and trucks bring in food from all over the world to feed New York's millions; oranges, bananas, wheat, and the products of the bakery; poultry, eggs, meat, and fish. One of the most important foods for all is milk. The story of milk follows, from the cows in pasture, milking, testing, sterilizing, pasteurizing and delivery to city homes. The importance of milk for undernourished babies as well as for all members of the family is shown.

MILK -THE MASTER BUILDER. 1 reel, 16mm. and 35mm., silent, produced and distributed by National Motion Pictures Company, Mooresville, Ind. Deals with the importance of milk in the healthful diet. Not only does the film vividly portray the value of milk as a food, but it stresses the need for cleanliness in all steps of handling milk. It further emphasizes the necessity for pasteurization as a health measure. All in all, it is an appealing subject to lend greater interest to the study of milk and to increase consumption of this master builder.

MILK PARADE. 1 reel, 16mm. and 35mm., sound; produced by Pathé Films (1937) for Milk Industry Foundation, 3216 Chrysler Building, New York, N. Y. After a few introductory remarks alluding to the nutritional value of milk, the film gives information on the modern methods of safeguarding the production and distribution of milk. Lowell Thomas is narrator.

MILK -THE UNIVERSAL FOOD. 1 reel, 16mm., silent; produced by McCrory Studios; distributed by Knowledge Builders Film Division, McCrory Studios, 130 West 46th St., New York, N.Y. Milk production and handling; its food elements and values; how milk is used in various countries.

MISS T. 1 reel, 16mm. sound. Gaumont British instructional film produced for the Electric Association for Women. Distributed in the United States by the British Library of Information, 30 Rockefeller Plaza, New York, N. Y. Follows the theme, "Everything Miss T. eats turns into Miss T." Miss T. is portrayed in her infancy, in the nursery school, grade and high schools, and on her first job. Her food and its physiological effects are explained in each of these stages, and it is shown how the right kind of food contributes to a natural and happy way of life. The purpose of the film is to stimulate interest in the benefits of an adequate diet.

MRS. T AND HER CABBAGE PATCH. 1 reel, 16mm. sound. Gaumont-British instructional film produced for the Electric Association for Women. Distributed in the United States by the British Library of Information, 30 Rockefeller Plaza, New York, N. Y. This is a war-time film from England on the home growing of vegetables and the management of a community kitchen. "Mrs. T." a middle class housewife (she is the mother of "Miss T.") grows vegetables in her garden allotment, in the window-box, and even on saucers. "Mrs. T." takes any vegetable not used by her family to the Community Kitchen, which is run by voluntary as well as by full-time workers. The supervisor explains how home-grown fresh vegetables form the backbone of a nutritionally adequate diet. Mechanical equipment simplifies mass cooking in the community kitchen and we see the preparation of "war-time" steak, carrots, potatoes, cabbage, soup, pudding and custard. Babies and toddlers, whose mothers do war work, get their meals in the day-nursery connected with the community kitchen, and school children, too, obtain one good meal daily. The adults are served in the community restaurant.

MODERN MILK. 1 reel, 16mm., silent. Evaporated Milk Association, 307 North Michigan Ave., Chicago, Ill. The picture tells the story of the early use of milk by the human race, the history, major steps in the preparation of evaporated milk, its nutritive properties, and uses in the diet.

MODEST MIRACLE, THE. 2 reels, 16mm. and 35mm., sound; produced by Standard Brands, Inc., 595 Madison Ave., New York. Distributed by the Information Division, Defense Health and Welfare, Federal Security Agency, Washington, D. C. The story of events leading up to the National Research Council's recommendation of enriched flour and bread, and of the cooperation of industry in making enriched products available to the American people. Dramatic episodes show the work of Dr. E. R. Willimas -first in the Philippines, where he worked with Capt. Vedder of the U. S. Public Health Service, then in the Bell Laboratories back home where he worked for 25 years before he finally isolated and synthesized vitamin B1. Climax of the picture comes with President Roosevelt's call for a National Nutrition Conference.

MORE LIFE IN LIVING. 1 reel, 16mm. sound. Produced by Burton Holmes Films, 7510 N. Ashland Ave. Chicago, Ill., for the National Dairy Council, 221 N. LaSalle St., Chicago. Distributed also by the YMCA Motion Picture Bureau, New York, Chicago, San Francisco, and Dallas. This is a film on the role of milk in the well balanced diet. It shows the widespread ignorance on food selection, and that protective foods such as milk form the basis of a good diet. A chart illustrates the elements in a quart of milk, and the high calcium content is compared with a large quantity of other foods required to give the same amount of this mineral. The concluding scenes stress the importance of milk and dairy products in diets in military and professional life.

NUTRITION AND RATIONING. In process of production by Brandon Films, 1600 Broadway, New York, N. Y. Expected to be released during the summer of 1942.

OUT OF THE SHADOWS. 1 reel, 16mm., sound. Produced by the Atlas Educational Film Company, Oak Park, Ill. Distributed by the Wisconsin Alumni Research Council, Madison, Wis. The story of Vitamin D in milk.

PENNY-A-DAY. 1 reel, 16mm. and 35mm., sound. Produced and distributed by the Milk Market Administrator, 383 Madison Ave., New York, N. Y. The story of the Penny-A-Day milk program of New York City schools showing distribution in nursery, elementary, and high schools. The accomplishments of the program are reviewed by Mayor LaGuardia.

PRECIOUS INGREDIENT, THE. 2 reels, 16mm., sound; produced in 1940 by Roland Reed Productions; sponsored and distributed by Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pa., and branch offices. A story treatment explains the importance to good health of employing cooking procedures which preserve the vitamins present in foods.

PROOF OF THE PUDDING. 1 reel, 16mm. and 35mm., sound, in technicolor.

Produced by the Industrial Division of Paramount Films in cooperation with the U. S. Public Health Service for the Metropolitan Life Insurance Company, #1 Madison Ave., New York, N.Y. Scientific approach to modern diet; a film to encourage food planning in American homes. Shows the scientific testing of food values in nutrition laboratories, and the application of theory in preparation of diets for zoo animals. The results of scientific methods thus obtained are shown in application to human beings, and finally, practical methods of food planning at low cost through the use of a wide variety of foods available in the markets of the United States.

SOLID FOODS IN THE INFANT DIETARY. 1 reel, 16mm. silent and sound.

Chicago Film Laboratory, Inc., 18 West Walton Place, Chicago, Ill. Progress in showing healthful value of milk as food; adapted development of foods for infants; nutritious value of these foods.

SUNSHINE MAKERS. 1 reel, 16mm., sound; produced by Van Buren Pictures; distributed by Walter O. Gutlohn, Inc., 35 W. 45th St., New York, N.Y. Shows how milk turns the characters into Sunshine Boys.

SUNSHINE FROM THE SEA. 1 reel, 16mm. sound. Produced and distributed by Edited Pictures System, Inc., 330 West 42nd St., New York, N.Y. Shows how cod liver oil is obtained.

TIP TOPS IN PEPPY LAND. 1 reel, 16mm., silent; obtainable from the Bureau of Visual Instruction, Division of Public Health Education, New York State Department of Health, Albany, N. Y. Partly animated film which illustrates the importance of milk as a source of food elements essential to growth and health.

TWO DOORS ON MAIN STREET. 2 reels, 16mm. and 35mm., silent; produced by Dairy and Cold Storage Branch, Canadian Department of Agriculture, Ottawa, Canada. Prints can be purchased from the Canadian Government Motion Picture Bureau, Ottawa, Canada. An informative and educational subject in the form of a dramatic story designed to show the benefits to be derived from the proper feeding methods for children and the beneficial aspects of milk and its many by-products as an aid to health.

V-MEN. 2 reels, 16mm. sound; produced by Roland Reed Productions for the Westinghouse Electric Company. Distributed by the Visual Education Section, Westinghouse Electric & Manufacturing Co., 246 East Fourth St., Mansfield, Ohio. Two points are stressed in this film: (1) the importance of vitamins in the diet, and (2) the preservation of vitamins in cooking vegetables. The first sequence introduces the importance of good nutrition for national health. Nutrition research is mentioned, and a biochemist talks on the function of the vitamins. A food research laboratory chosen by Westinghouse determines the effects of good and bad cooking methods on the retention of the vitamins in vegetables. Tests conducted show that a third of the vitamins is lost by "destructive" cooking, while "vitaminized" cooking saves more than 90 percent of them. The right methods of cooking vegetables are explained. An appeal for good cooking to preserve the nation's health concludes the film.

VIM, VIGOR, AND VITAMINS. 1 reel, 16mm. sound; produced and distributed by Finer Films, 7936 Santa Monica Boulevard, Los Angeles, Calif. The film deals with the vitamins A, B₁, B₂, C, K, and E. Each vitamin is introduced by scenes illustrating its effectiveness and then an enumeration of its principal food sources is given. A day's menu based on foods rich in vitamins follows. Scenes of people engaged in various forms of exercise and sports conclude the film.

VITAMIN B₁. 1 reel, 16mm., silent; produced by Eastman Kodak Company, Teaching Films Division, 343 State Street, Rochester, N. Y. Distributed also by the American Museum of Natural History, 79th and Central Park, New York, N.Y. Natural sources of vitamin B₁; effect of the deficiency of the vitamin on pigeons and rats; beri-beri; effect of a balanced diet.

VITAMIN D. 1 reel, 16mm. silent. Eastman Kodak Company, Teaching Films Division, 343 State St., Rochester, New York. Scenes of activities in the sun -a natural factor in the production of Vitamin D. Modern living conditions reduce the Vitamin D benefits of the sun. Poorly balanced diets endanger health; poor teeth may be caused by a deficiency of Vitamin D. Foods containing Vitamin D are shown; also a variety of commercial forms in boxes and bottles. X-ray photographs reveal deposits of calcium after Vitamin D is added to the diet. Special glass will transmit ultra-violet rays. The Vitamin D content of milk can be increased by adding Vitamin D concentrate. Vitamin D is added to cattle rations, -important to animals as well as to man.

VITAMIN SECRETS REVEALED. 1 reel, 16mm. silent. YMCA Motion Picture Bureau, 347 Madison Ave., New York, N. Y. The little known story of vitamins, their public health benefits, and the unique method of adding the natural Vitamin D of cod liver oil to the diet in odorless and tasteless form through Vitamin D milk.

A WAY IN THE WILDERNESS. 2 reels, 35 mm., sound. Produced by Metro-Goldwyn-Mayer Pictures. Prints not obtainable but consumer groups may obtain a showing by requesting it through their commercial motion picture theater. A dramatic account of how a doctor in the United States Public Health Service found a cause and cure for pellagra.

WE AND OUR HEALTH. 1 reel, 16mm., silent. Pasadena City Schools, Library and Visual Service, 581 North Garfield Ave., Pasadena, Calif. Record of feeding experiments, showing the effect of a properly balanced diet.

THE WELL BALANCED DIET. 1 reel, 16mm. and 35mm., silent. Produced and distributed by the National Motion Pictures Company, Mooresville, Ind. Deals in a common sense manner with the well balanced diet. Stresses the need for a wide variety of foods to supply the necessary vitamins and minerals, and emphasizes the importance of proper cooking, serving, etc.

WINNING WITH WHEAT. 1 reel, 16mm. silent and sound. Castle Films, RCA Building, Rockefeller Center, New York, N. Y. Depicts the methods of manufacturing shredded wheat, in a story of the physical training of a young body.

WORK OF THE PUBLIC HEALTH SERVICE. Reel 5, Discovery of the Cause of Pellagra. Bray Pictures Corporation, 729 7th Ave., New York, N.Y. Produced under the direction of the United States Public Health Service, Washington, D. C., this film tells of the discovery and the cause of pellagra.

YES, BANANAS. 1 reel, 16mm., sound. United Fruit Company, Educational Department, Pier #3, North River, New York, N. Y. Distributed also through the Pan American Union, Washington, D. C. and University film libraries. This is a picture on the banana industry. It shows all phases of the production of bananas in the Caribbean countries; preparation of the soil; planting and growth of the banana plant; harvesting and transportation before the fruit reaches the customer. A very brief reference to the food value of bananas closes the film.

YESTERDAY, TODAY AND TOMORROW. 3 reels, 16mm., sound; produced by Wilding Picture Productions, Detroit, Mich., for the H. J. Heinz Co., Pittsburgh, Pa. Distributed also by the YMCA Motion Picture Bureau, New York, Chicago, San Francisco, and Dallas, and by Bell & Howell, 1801 Larchmont Ave., Chicago, Ill. A dramatization of the history of food preservation. The story begins in Napoleon's time, with the preservation of food in glass bottles. Experiments with tin cans remain unsuccessful until Pasteur finds the principle of sealing with steam pressure. The introduction of preserved foods in the United States takes place against great difficulties. Later, H. J. Heinz, starting out as a vegetable gardener, develops industrial canning. Features and products of Heinz plants conclude the film.